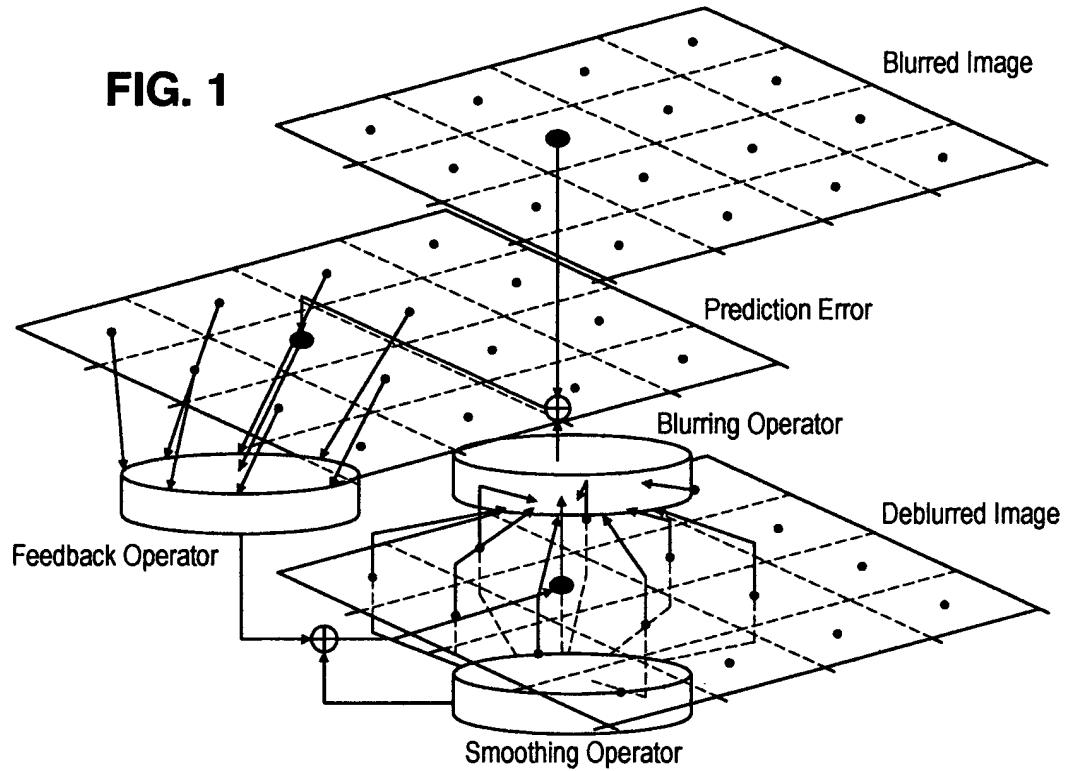


FIG. 1



Interconnect Resources

I/O Cells →

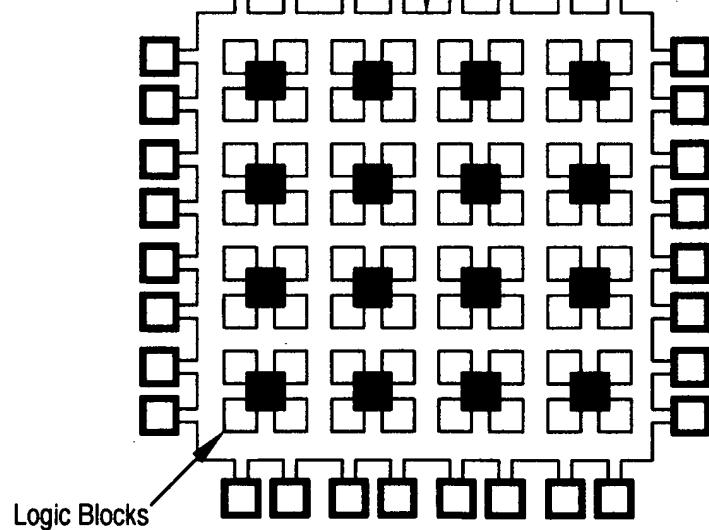
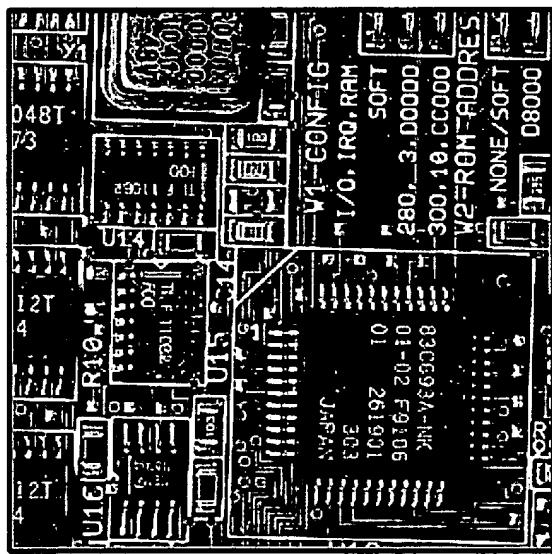


FIG. 2



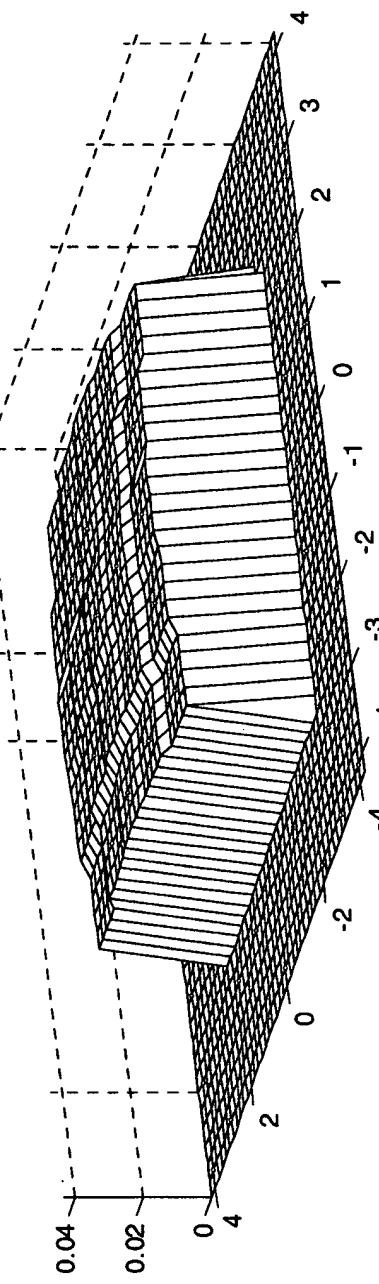
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3
FIG.



Original Undistorted Image

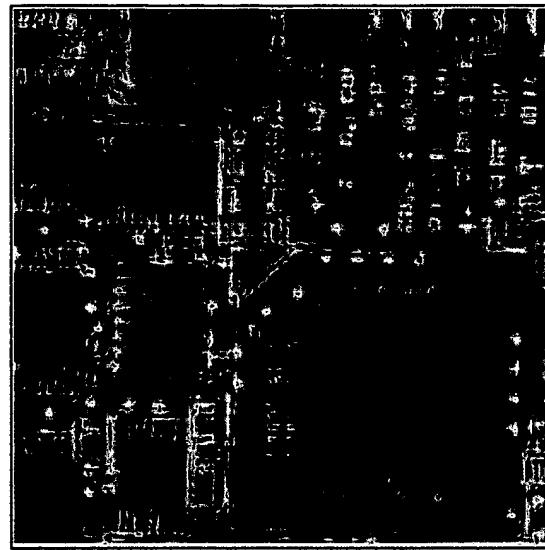
FIG. 4



Gaussian Blur Operator Applied to the Image

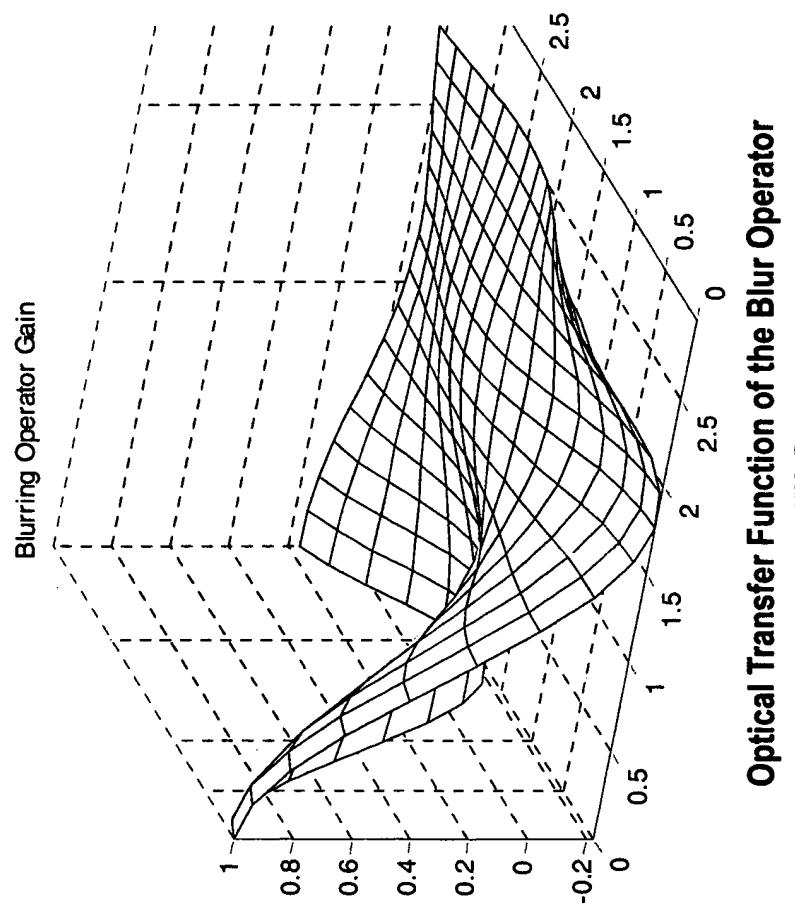


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Blurred Image with Noise Added

FIG. 6



Optical Transfer Function of the Blur Operator

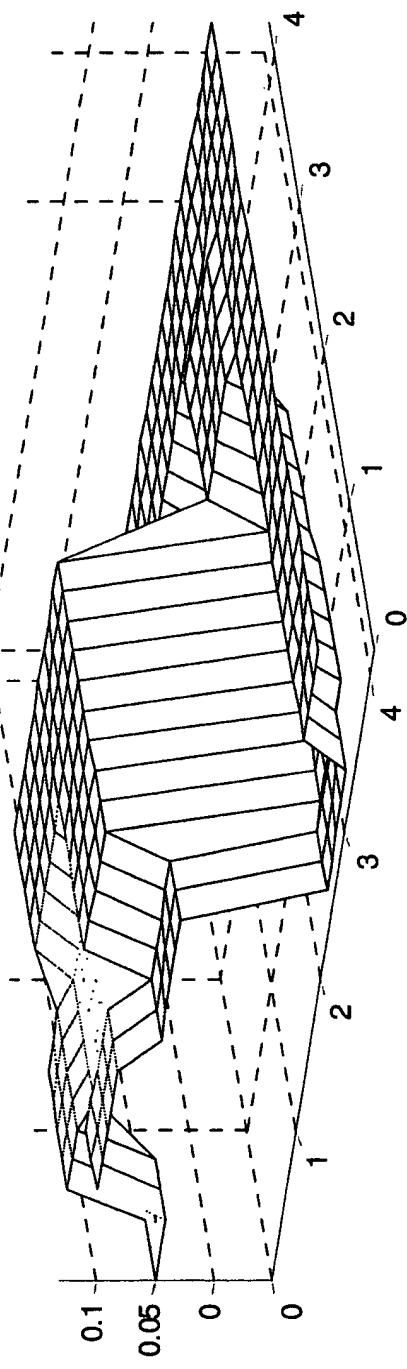
FIG. 5

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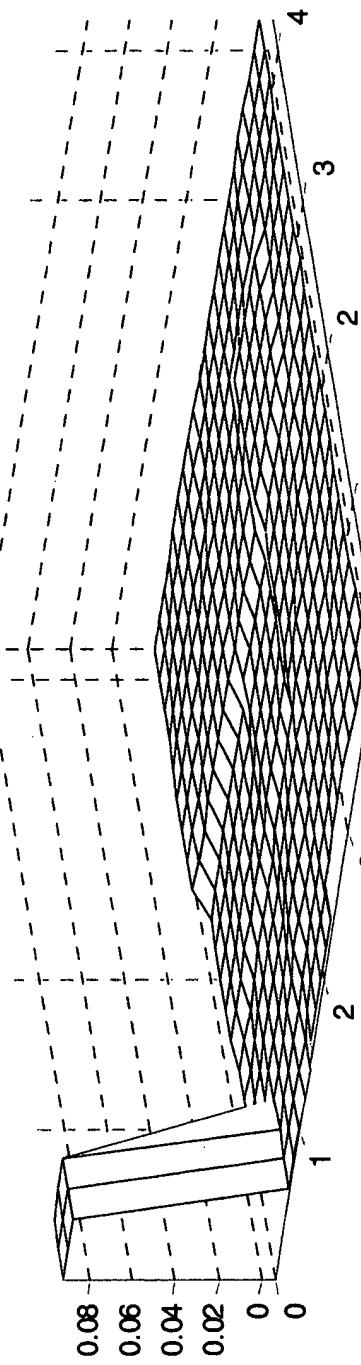
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FIG. 7



Designed Symmetric Update Operator K (first quadrant only)

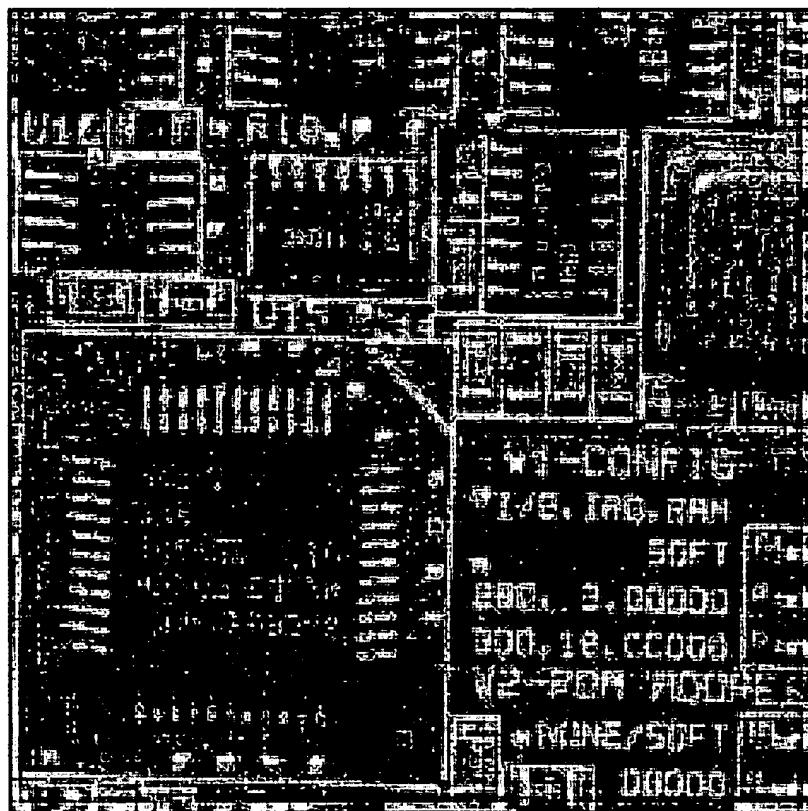
FIG. 8



Designed Symmetric Smoothing Operator S (first quadrant only)



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Recovered (Deblurred) Image

FIG. 9

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